

STATE OF CALIFORNIA  
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
LOS ANGELES REGION  
320 West 4<sup>th</sup> Street, Suite 200, Los Angeles, California 90013

**FACT SHEET  
WASTE DISCHARGE REQUIREMENTS  
FOR**

**CITY OF LOS ANGELES, DEPARTMENT OF WATER AND POWER  
(DISTRIBUTION STATION-87)**

**NPDES NO. CAG994002  
CI-8601**

**FACILITY ADDRESS**

4926 Maplewood Avenue  
Los Angeles, California

**FACILITY MAILING ADDRESS**

Los Angeles Department of Water and Power  
111 North Hope Street, Room 1213  
Los Angeles, CA 90012

**PROJECT DESCRIPTION:**

The City of Los Angeles, Department of Water and Power (LADWP) proposes to discharge treated groundwater generated from construction dewatering at the Distribution Station-87 Project located at 4926 Maplewood Avenue, Los Angeles. Because of site constraints at the project area, the groundwater generated at the site will be transported and treated at LADWP's Boylston Yard located at 1141 West 2<sup>nd</sup> Street, Los Angeles. The expected volume of groundwater generated at the project site is approximately 40,000 gallons. Due to the small volume of groundwater that will be generated, the treatment of groundwater can be done in one batch. Therefore, the discharge of treated groundwater will be a one-time event. The groundwater will pass through a treatment system before discharge to the storm drain.

**VOLUME AND DESCRIPTION OF DISCHARGE:**

Up to 40,000 gallons of treated groundwater will be discharged during the construction of the Distribution Station-87 Project. Groundwater will be discharged to storm drain along 2<sup>nd</sup> Street (Latitude: 34° 03' 30", Longitude: 118° 15' 17"). The discharge flows to Los Angeles River, a water of the United States. The site location map and process flow diagram are shown in Figures 1 and 2, respectively.

**FREQUENCY OF DISCHARGE:**

The discharge will be intermittent. The discharge will begin during the month of July 2003.

**REUSE OF WATER:**

Discharge to the sewer is not feasible because of high cost of sewer connection. The immediate vicinity of the site is commercial use. The pumped groundwater cannot be reused for irrigation because there are no immediate areas that will need irrigation at the site. Therefore, the majority of the groundwater will be discharged into the storm drain.